Attorney Docket No. 5649-1286

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Park et al. Confirmation No.: 5520 Serial No.: 10/828,596 Group Art Unit: 2811 Filed: April 21, 2004 Examiner: Ori Nadav

For: METHODS OF FORMING METAL THIN FILMS, LANTHANUM OXIDE FILMS

AND HIGH DIELECTRIC FILMS FOR SEMICONDUCTOR DEVICES USING

ATOMIC LAYER DEPOSITION

Date: March 20, 2009

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION DATED DECEMBER 23, 2008

Sir:

The present Amendment is provided to address the issues raised in the Office Action dated December 23, 2008.

It is not believed that any fee(s), including fees for additional claims, are required, beyond those that may otherwise be provided for in documents accompanying this submission. In the event, however, that any requests, petitions or extensions of time for the accompanying response are required to prevent abandonment of this application, Applicants submit that such an extension is also hereby petitioned for under 37 C.F.R. §1.136(a) and/or a request be granted pursuant to 37 C.F.R. §1.114. Any additional fees believed to be due in connection with this submission may be charged to our Deposit Account No. 50-0220, or any overpayment may be credited to the same.

Amendments to the Claims begin on page 2 of this document.

Remarks begin on page 13 of this document.